PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

to respect to a consecutive and a consecutive an				
Attorney Docket No.	EMN 71609			
First Inventor	McLaughlin, M.R.			
Title	Packages, Packaging Systems, Methods for Packaging and Apparatus for Packaging			
Express Mail Label No.	EV 316331414 US			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDR	ESS TO:	. C	commission. O. Box 1			
See MPEP ch	napter 600 conce	rning utility paten	t application co	ontents.	<u> </u>				VA 22313-1450
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (Total Pages 43) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)			8. Nucle (if ap a.	Computer Precide and/oplicable, all Computer Recification Some Conformation Some Conformation Statements ACCOMP Assignments 37 C.F.R. (when their	r Amir neces Readal equen or CD verify ANYII nt Pap 3.73(b	n (Appendent Acid Stary) ble Formace Listing D-R (2 copering identified APPL Ders (cover) Stateman assigner	(CRF) g on: pies); or ty of above copies LICATIONS PARTS er sheet & document(s)) ent Power of Attorney		
- Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 1] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d))									
be relied upo	n when a portion	has been inadve	rtently omitted	from the subn	nitted applic	ation parts.			rence. The incorporation <u>can only</u>
			19. C	ORRESPON	IDENCE A	DDRESS	-		
☐ Custon	ner Number						OR	R ⊠ C	orrespondence address below
Name	Dennis V. Car Eastman Cher	men nical Company							
A alalac	P.O. Box 511								
Address							,		
City	Kingsport			State	TN		Zip Ç	Code	37662
Country	USA		Teleph	one	423-229-6	189		Fax	423-229-1239
Name (Print	/Туре)	Charles W. Calk	kins	F	Registration I	Vo. (Attorney/	'Agent)		81,814
Signature		49,		~				Date	September 26, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

:)	181	1
,	,	101	4

Complete if Known		
Application Number	To be Assigned	
Filing Date	September 26, 2003	
First Named Inventor	McLaughlin, M.R.	
Examiner Name	To be Assigined	
Art Unit	To be Assigned	
Attorney Docket No	EMN 71609	

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. AD	DITIO	IAL FE	ES	•		
Order Deposit Account:			<u>Large</u>	Entity	Small E	ntity			
Deposit			٦	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	16,1435		1	1051	130	2051	65	Surcharge - late filing fee or oath	
Number			╛	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			7	1053	130	1053	130	Non-English specification	
Account	Kilpatrick Stockton, LLI	Р	1	1812	2,520	1812	2,520	For filing a request for reexamination	
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Charge fee(s) in		all that apply) redit any overpayments he pendency of this applicat	ion	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after	
	ndicated below, excer		IOH	1251	440	2254		Examiner action	\vdash
	fied deposit account.	•		1251	110 410	2251 2252	55 205	Extension for reply within first month	-
	FEE CALCUL	ATION						Extension for reply within second month	
1. BASIC,FI	LING FEE			1253	930	2253	465	Extension for reply within third month	
	<u>Small Entity</u> ee Fee Fee De	escription		1254	1,450	2254	725	Extension for reply within fourth month	
	ode (\$)	Fee Paid	i	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 20	001 375 Utility fi	filing fee 750		1401	320	2401	160	Notice of Appeal	
1002 330 20	002 165 Design	filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 20	003 260 Plant fil	iling fee		1403	280	2403	140	Request for oral hearing	
		e filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 20	005 80 Provisi	ional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1)	(\$) 750	\neg	1453	1,300	2453	650	Petition to revive – unintentional	
				1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAI	M FEES FOR UTIL	LITY AND REISSUE		1502	470	2502	235	Design issue fee	
	Extra			1503	630	2503	315	Plant issue fee	
Total Claims 51	-20 ** = 31	ns below Paid X 18 = 558	<u>'</u>	1460	130	1460	130	Petitions to the Commissioner	
Independent			=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 9	-3 ** = 6	X 84 = 504		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		X = 0		8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small Entity			1809	750	2000	275	properties)	\vdash
Fee Fee Code (\$)	Code (\$) —	ee Description		1609	Ì	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18		aims in excess of 20		1810	750	2810	375	For each additional invention to be	
1201 84		dependent claims in excess of						examined (37 CFR § 1.129(b))	
1203 280		ultiple dependent claim, if not p		1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204 42 ori	Reissue independent claims o iginal patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18		Reissue claims in excess of 20 er original patent	and ·					a. a aaa.gri weensuururi	
			7	Other fe	e (specif	у)			
SUBTOTAL (2) (\$) 1062									
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**or number previo	usly paid, if greater; For F	Reissues, see above							
SUBMITTED BY		SUBMITTED BY							

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Charles W. Calkins	Registration No. (Attorney/Agent)	31,814	Telephone	336-607-7315	
Signature	1 Duo			Date .	September 26, 2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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EXPRESS MAIL CERTIFICATE

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EV 316331414 US

Date of Deposit:

September 26, 2003

Type of Document(s):

Express Mail Certification;

Fee Transmittal Form (duplicate); Transmittal of Application Under

37 CFR 1.41(c)

Specification: 43 pages;

Drawings: 11 Pages-(Figs 1-7)

Utility Patent Application Transmittal;

Check No. 342566 for \$1812.00;

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Serial No.:

To be Assigned

Date Filed:

To be Assigned

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Robin Leigh

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EMN 71609

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : McLaughlin, M. et al.

Serial No. : To be Assigned

Filing Date : Herewith

For : Packages, Packaging Systems, Methods for Packaging

and Apparatus for Packaging

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF APPLICATION UNDER 37 CFR 1.41(c)

Sir:

* a 1 %

The undersigned attorney hereby makes application for U.S. Letters Patent on behalf of the following Applicants/Inventors, whose addresses and citizenships are as follows:

Inventor	Address	Citizenship
Michael Ray McLaughlin	201 Forest Hills Drive Kingsport, TN 37663	USA
Charles Duane Mullins	149 Regency Drive Kingsport, TN 37663	USA
Gregory K. Nelson	128 Barefoot Landing Drive Blountville, TN 37604	USA
Charles Clifton Sanders	120 Oak Grove Road Gray, TN 37615	USA
Hillard Birdell Smithers, III	1810 Lone Oak Road Johnson City, TN 37604	USA

Express Mail Cert. No. EV 316331414 US

EMN 71609

Applicants hereby claim priority under 35 USC §119 from US provisional application serial number 60/447,440 filed February 14, 2003, entitled "Packages, Packaging Systems, Methods for Packaging and Apparatus for Packaging for Fibers and Fibrous Materials".

Please address all correspondence and telephone calls in connection with this application to:

Dennis V. Carmen USPTO Reg. No. 35,007 Eastman Chemical Company P. O. Box 511 Kingsport, TN 37662 423-229-6189 (Phone) 423-229-1239 (Facsimile)

Respectfully submitted,

Charles W. Calkins (Reg. No. 31,814)

Date: $\frac{9}{100}$

Kilpatrick Stockton LLP 1001 West Fourth Street

Winston-Salem, NC 27101 (336) 607-7300

Page 2 of 2